

Docket No.
0437-A-269



DECLARATION AND POWER OF ATTORNEY

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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention described in an application entitled "BI-DIRECTIONAL WAFER TRANSFER MECHANISM AND METHOD" the specification of which was filed on December 27, 2001 and assigned Serial No. 10/034,788.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby state that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of the above-identified application.

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section §1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint:

W. Daniel Swayze, Jr., Reg. No. 34,478; W. James Brady III, Reg. No. 32,080; Frederick J. Telecky, Jr., Reg. No. 29,979; Jay M. Cantor, Reg. No. 19,906; Alan K. Stewart, Reg. No. 35,373; Mark E. Courtney, Reg. No. 36,491; Rose Keagy, Reg. No. 35,095; Warren Franz, Reg. No. 28,719; Charles R. Hoffman, Reg. No. 26,556; William C. Cahill, Reg. No. 19,742; C. Robert von Hellens, Reg. No. 25,714; Marvin A. Glazer, Reg. No. 28,801; and Thomas G. Watkins, III, Reg. No. 27,964;

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the above-identified patent application.

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|---|---|
| Full name of sole or first inventor: | Curtis E. Farrell |
| Residence | 4700 North Camino De Oeste Tucson, Arizona 85745 |
| Post Office Address: | Same |
| Citizenship: | U.S.A. |

Inventor's signature Curtis E. Farrell Date 2/20/2002

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|----------------------------------|--|
| Full name of second inventor: | Dennis D. Liu |
| Residence | 1706 North Craigton Ct. Tucson, Arizona 85715 |
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Inventor's signature Dennis D. Liu Date 2/20/2002